

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of :  
Christophe BOYER et al. : Group Art Unit: 1709  
Serial No.: 10/647,333 : Examiner: Lessanework T. Seifu  
Filed: August 26, 2003 :  
For: GAS/LIQUID SEPARATION SYSTEM USED IN A HYDROCARBON  
CONVERSION PROCESS

**REPLY**

Mail Stop- Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action issued May 1, 2007, please amend the application as follows:

**Amendments to the Abstract** are presented at page 2 of this paper and a clean copy of the amended Abstract is attached hereto on a separate sheet.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.